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ABSTRACT

Method and system for automating operations of a computing arrangement. A pattern database is configured with pattern definitions and associated response definitions, and one or more of the response definitions include one or more commands for operating the computing arrangement. A message processor receives messages from components in the computing arrangement and matches the messages against the patterns in the database. If a message matches a pattern, the message processor performs the actions specified in the associated response definition. One or more of the response definitions queue commands to a command queue. The message processor then dequeues and issues the commands at times that are compatible with the operation being automated.